

# QUANTITY SHEET 1

SUMMARY OF ESTIMATED QUANTITIES										TOTALS		DESCRIPTIONS				DETAILED SUMMARY OF QUANTITIES			
							ROADWAY	ROADWAY (NO FEDERAL/ STATE)	TRAINING	FULL C.E. ITEMS	GRAND TOTAL	FINAL	UNIT	ITEMS	ITEM NUMBER	ROUND	QUANTITIES	UNIT	ITEMS
							2				2		EACH	THINNING AND TRIMMING FOR SIGNS	201.31	-			COLD PLANING, BITUMINOUS PAVEMENT
							850				850		CY	COMMON EXCAVATION	203.15	12.4	36570	SY	MAINLINE
							150				150		CY	EARTH BORROW	203.30	-	6494	SY	SIDE ROADS
							1				1		CY	TRENCH EXCAVATION OF EARTH, EXPLORATORY (N.A.B.I.)	204.22	-	436	SY	ROUNDING
							43500				43500		SY	COLD PLANING, BITUMINOUS PAVEMENT	210.10	436	43500	SY	TOTAL
							255				255		TON	SUBBASE OF CRUSHED GRAVEL, FINE GRADED	301.28	4.3			EMULSIFIED ASPHALT OR SPECIAL PROVISION (EMULSIFIED ASPHALT)(RS-1H OR CRS-1H) (OPTION BB)
							245				245		TON	AGGREGATE SHOULDERS	402.12	5	250	CWT	UNDER BASE COURSE
							245				245		TON	AGGREGATE SHOULDERS, RAP	402.13	5	125	CWT	UNDER WEARING COURSE
														END OPTION AA			5	CWT	ROUNDING
														BEGIN OPTION BB			380	CWT	TOTAL
							380				380		CWT	EMULSIFIED ASPHALT	404.65	5			SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 70-28)(SBS POLYMER)
							380				380		CWT	SPECIAL PROVISION (EMULSIFIED ASPHALT)(RS-1H OR CRS-1H)	900.683	5	4550	TON	MAINLINE BASE COURSE (TYPE IIS)
														END OPTION BB			947	TON	SIDE ROADS BASE COURSE (TYPE IIS)
							1				1		LU	PRICE ADJUSTMENT, ASPHALT CEMENT (N.A.B.I.)	406.50	-	53	TON	ROUNDING
							5550				5550		TON	SUPERPAVE BITUMINOUS CONCRETE PAVEMENT (PG 70-28)(SBS POLYMER)	490.30	53	5550	TON	TOTAL
							1				1		LU	AIR VOIDS PAY ADJUSTMENT (N.A.B.I.)	490.31	-			
							1				1		LU	MAT DENSITY PAY ADJUSTMENT (N.A.B.I.)	490.32	-			
							1				1		LU	SURFACE TOLERANCE PAY ADJUSTMENT (N.A.B.I.) (NON-LIMITED ACCESS HIGHWAY)	490.33	-			
							6				6		GAL	WATER REPELLENT, SILANE	514.10	1			
							75				75		LF	CLEANING CULV. PIPE, IN-PLACE [0 TO 24 IN., INCL.]	601.995	-			
							3				3		EACH	CHANGING ELEVATION OF DROP INLETS, CATCH BASINS, OR MANHOLES	604.40	-			
							10				10		EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS I	604.412	-			
							3				3		EACH	REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES, CLASS II	604.415	-			
								3			3		EACH	CHANGING ELEVATION OF SEWER MANHOLES	604.42	-			
							10				10		HR	POWER GRADER RENTAL	608.15	EST			
							30				30		HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE I	608.25	EST			
							10				10		HR	ALL PURPOSE EXCAVATOR RENTAL, TYPE II (PNEUMATIC HAMMER)	608.26	EST			
							10				10		HR	POWER BROOM RENTAL, TYPE I	608.30	EST			
							20				20		HR	POWER BROOM RENTAL, TYPE II	608.31	EST			
							30				30		HR	TRUCK RENTAL	608.37	EST			
							10				10		HR	LOADER RENTAL, TYPE I	608.40	EST			
							700				700		CY	STONE FILL, TYPE I	613.10	4.7			
							65				65		LF	CAST-IN-PLACE CONCRETE CURB, TYPE B	616.28	5			
							160				160		LF	REMOVING AND RESETTING CURB	616.40	4			
							65				65		LF	REMOVAL OF EXISTING CURB	616.41	5			
							85				85		SY	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	618.10	1			
							100				100		SF	DETECTABLE WARNING SURFACE	618.30	4			
							33				33		EACH	YIELDING MARKER POSTS	619.17	EST			
							175				175		LF	STEEL BEAM GUARDRAIL, GALVANIZED	621.20	-			

SHEET HAS NOT BEEN UPDATED.  
SEE SITEMANAGER / EBOOKS FOR  
QUANTITIES UTILIZED ON THIS  
PROJECT.



PROJECT NAME: WILLISTON  
PROJECT NUMBER: NH 2949(I)

FILE NAME: z12d224frm.dgn  
PROJECT LEADER: G. EDWARDS  
DESIGNED BY: D. BARNES  
QUANTITY SHEET I

PLOT DATE: 3/1/2017  
DRAWN BY: D. BARNES  
CHECKED BY: J. LITTLE  
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